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**From:** Scianni, Melissa [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=96DF5A77C72A4D109141A14DCF9E5C9B-MSCIANNI]  
**Sent:** 2/19/2019 11:27:40 PM  
**To:** French, Emily [french.emily@epa.gov]; Steve Martin [Steven.M.Martin@usace.army.mil]  
**CC:** Topping, Brian [Topping.Brian@epa.gov]; Hough, Palmer [Hough.Palmer@epa.gov]  
**Subject:** RE: Joint mitigation bank project call?

Hi Emily,

I know we'll be talking about this Thursday, but I wanted to flag a couple of things for you in case you want check them out before the call.

You are definitely missing joint banks in CA (at least post-Rule). These seem to be the ones that are joint 404-state banks and so not coming up in your search. Unfortunately, we don't have standard credit types in CA. But there are a couple places you might be able to search for these banks. Often the credit ledger summary or credit classification will have "non-federal" or "non-WOUS" tags to indicate state credits. Also, it's probably safe to assume that banks offering "stream" or "riparian" credits are joint 404-state fill banks since the CA Dept of Wildlife regulates stream fill under their 1600 program. The Soquel, Peterson Ranch, and Rancho Jamul banks in LA District are good examples of ones you missed.

Looking forward to talking on Thursday,  
Melissa

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**From:** French, Emily  
**Sent:** Tuesday, February 19, 2019 2:32 PM  
**To:** Steve Martin <Steven.M.Martin@usace.army.mil>; Scianni, Melissa <Scianni.Melissa@epa.gov>  
**Cc:** Topping, Brian <Topping.Brian@epa.gov>; Hough, Palmer <Hough.Palmer@epa.gov>  
**Subject:** RE: Joint mitigation bank project call?

Hi Steve and Melissa,

Thanks in advance for joining us for the call about joint banks Thursday. Attached are two documents that explain the project. If you have any questions after looking them over, we'd be happy to answer them Thursday. Some of the questions we have for you are on the last slide of the PowerPoint. We'll plan on talking though an overview of the project and then having a discussion afterwards.

Thanks!

Emily

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**From:** French, Emily

**Sent:** Thursday, February 7, 2019 4:21 PM

**To:** 'Martin, Steve M (Steven) CIV USARMY CEIWR (US)' <[Steven.M.Martin@usace.army.mil](mailto:Steven.M.Martin@usace.army.mil)>; Scianni, Melissa <[Scianni.Melissa@epa.gov](mailto:Scianni.Melissa@epa.gov)>

**Cc:** Topping, Brian <[Topping.Brian@epa.gov](mailto:Topping.Brian@epa.gov)>; Hough, Palmer <[Hough.Palmer@epa.gov](mailto:Hough.Palmer@epa.gov)>

**Subject:** Joint mitigation bank project call?

Hi Steve and Melissa,

Happy almost Friday! Palmer, Brian and I wanted to touch base to see if you both are available to have a call with us about some joint mitigation bank information we're putting together. Because there is interest from this administration in multi-purpose mitigation projects, we've been assembling information about the approach joint banks are currently using: what regulations credits are authorized under, whether there is spatial overlap of different credit types and if so if it is documented clearly, whether functional assessments are used to adjust credit ratios, etc.

It would be great if we could get your reaction to what we have so far and ask you a few questions on a call. We would send materials in advance (most likely a PowerPoint and a spreadsheet or a one page document explaining the project). Would the 20<sup>th</sup>, 21<sup>st</sup> or 22<sup>nd</sup> work for you? Otherwise we'd be available again in March, potentially the week of March 11<sup>th</sup>.

Thanks!

Emily French

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